ABSTRACT OF THE DISCLOSURE

-Abstract

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-Method for Three-Dimensional Identification of Objects Ins 95/

> Known security systems that, for example, detect and check features of the -face for an access authorization have been previously based on the evaluation of the two-dimensional gray-scale image. A decisive enhancement of the recognition dependability is supplied by the additional acquisition and interpretation of the three-dimensional shape of the face. In order to nonetheless be able to implement the registration of the information in a short time and so that the costs of the recognition-system-are-not-significantly-increased, an-encoded-illumination-is -implemented with a digital-micro-mirror arrangement in different colors, and the -topography of the face is identified via a color picture processing.

Figure 1